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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/631,911	07/31/2003	Royce S. Fishman	AGALIN 3.0-003 II	9615
530	7590	12/21/2005	EXAMINER	
LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK 600 SOUTH AVENUE WEST WESTFIELD, NJ 07090			MITCHELL, TEENA KAY	
			ART UNIT	PAPER NUMBER
			3743	

DATE MAILED: 12/21/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

10/631,911

Applicant(s)

FISHMAN ET AL.

Examiner

Teena Mitchell

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 14 October 2005.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-23 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-23 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
- ☐ Certified copies of the priority documents have been received.
 - ☐ Certified copies of the priority documents have been received in Application No. _____.
 - ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☒ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date 9/26/05.
- 4) ☐ Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____.
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: _____.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-23 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

With respect to claims 1 and 17, "...causing said patient to inhale..." is indefinite; it is unclear as to how one causes someone to inhale the gas.

With respect to claim 9, "...providing for said patient to inhale..." is indefinite; how does one provide for someone to inhale.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 1-5, 8-13, 16, and 23 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hickie (6,807,965) in view of Ujhelyi et.al. (6,728,574).

With respect to claim 1, Hickie in an apparatus for relief from pain and anxiety associated with medical procedures discloses a care system (10) a drug delivery

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system (40) which delivers one or more gaseous sedative, analgesic or amnestic drugs in combination with O₂ gas, an electronic controller (14) and remote control device (45). Hickie does not disclose that the medical procedure is a is used for easing a patient's pain from atrial or ventricular defibrillation. Ujhelyi in a pain-controlling device teaches that is known to provide an inhalable gas to a patient from atrial or ventricular defibrillation (Col. 3, lines 64-67 and Col. 4, lines 1-16). It would have been obvious to one of ordinary skill in the art at the time the invention was made to provide the medical gas of Hickie to a patient receiving atrial defibrillation as such procedures as taught by Ujhelyi are known to cause pain and anxiety. Based on the capabilities of the controller and the remote control device of Hickie it would be obvious that the remote information relating to atrial defibrillation a third party (i.e., a doctor) can consider the information and assist said patient in inhaling said effective amount of medical gas. Based on the knowledge of a doctor the amount of gas given a user based on individual users the analgesia , sedative or amnestic ([0060]) the gas would be able to produce the effects immediately prior to, during and immediately after activating said atrial defibrillation device.

With respect to claim 2, Hickie discloses a gas that provides a sedative, analgesic, or amnestic drug. It would have been an obvious design consideration to one of ordinary skill in the art at the time the invention was made to have the medical gas one of the claimed gases as one of ordinary skill in the art would look to select a known gas, which would provide the analgesia or amnesia effects. Therefore, the use

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of the claimed gases is deemed to be a design consideration, which fails to patentably distinguish over the prior art of Hickie.

With respect to claims 3, 4, and 8, note rejection of claim 2 above.

With respect to claim 5, note rejection of claim 1 above. It would have been an obvious design consideration to one of ordinary skill in the art at the time the invention was made to have the atrial device be an atrial fibrillation implantable cardioverter defibrillator as such devices are well known in the art and applicant has not disclosed that the use of an atrial fibrillation implantable cardioverter defibrillator provides an advantage or solves any stated problem.

With respect to claim 9, note rejection of claim 1 above.

With respect to claims 10-12, and 16, note rejection of claim 2 above.

With respect to claim 13, note rejection of claim 5 above.

With respect to claim 23, note rejection of claim 1 above.

Response to Arguments

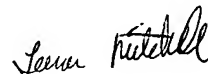
Applicant's arguments with respect to claims 1-15 have been considered but are moot in view of the new ground(s) of rejection.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Teena Mitchell whose telephone number is (571) 272-4798. The examiner can normally be reached on Monday-Friday however the examiner is on a flexible schedule.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry Bennett can be reached on (571) 272-4791. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



Teena Mitchell
Primary Examiner
Art Unit 3743
December 16, 2005

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